CSWC Operational Period Summary 0600 November 16 2015 to 1800 November 16 2015



Sunset behind the Tehachapi Pass Wind Farm, Tehachapi Pass, Kern County

Photo Credit: Eric Bowen/Flickr



SITUATION SUMMARY

BioWatch Exercise, Monday, November 16, 2015

• Cal OES CSWC in conjunction with State and Federal BioWatch officials participated in a Statewide BioWatch drill today.

Denair Incident, Denair, Stanislaus County

- At approximately 1400 hours on 11/15/15, the CSWC was made aware of a possible tornado that occurred in Denair, Stanislaus County.
- There were no tornado watches or warnings issued by the National Weather Service.
- The National Weather Service has confirmed the tornado. Survey teams have assessed the damage and classified the tornado as an EF1
- Cal OES Law Enforcement Branch Assistant Chief Dennis Smithson reported that approximately 100 homes suffered mild to moderate damage and that most damage was caused by down trees. Power has been impacted. Water and sewer are not impacted.
- At 2205 hours, IDO advised per Stanislaus EOC, there were 21 structures with structural damage ranging from minor to severe.
 - Only one house had damage due to wind (severe damage), the others were from fallen trees.
 - Many houses with "cosmetic" damage such as missing roof shingles, rain gutters or fences damaged.
- Stanislaus County activated their EOC to Level 1 from 0700-1700 hours. They will return to standby overnight.
 - IDO Kyle Noderer has demobilized and returned to home base.
- There are currently no requests for State assistance.

Cal EOC Incident - 2014 Drought

• SOC / Inland REOC remains activated in support of 2014 Drought

Weather of Concern

- Strong northwest to north winds will continue to impact much of Southwest California today. Winds will then shift to the northeast by tonight into Tuesday allowing for a moderate Santa Ana Wind event to develop across areas in Southwest California.
- High Wind Warnings in effect until 1400 Tuesday for areas in Los Angeles and Ventura Counties.
- High Wind Warning in effect until midnight tonight for areas in Santa Barbara County.
- · High Wind Warning in effect until 2200 this evening for areas in San Bernardino County.
- Freeze Warning in effect from 0200 to 0800 Tuesday for areas in Fresno, Kern, Kings, Merced, San Luis Obispo, Tulare, and Ventura Counties.
- Freeze Warning in effect from 0100 to 0800 Tuesday for areas in San Bernardino County.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php



WEATHER

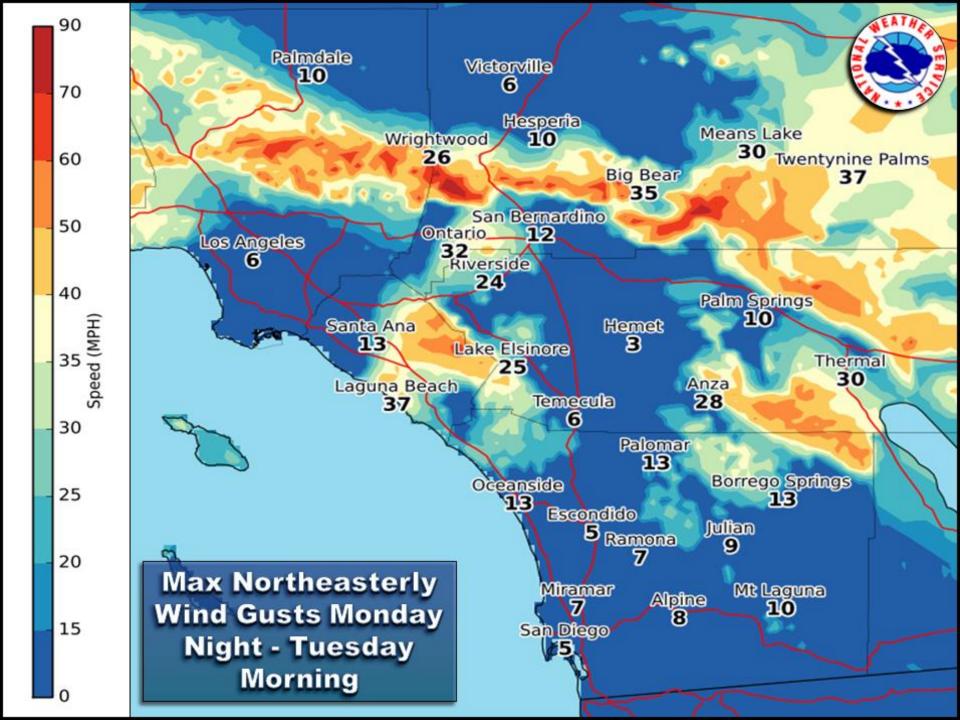
WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA

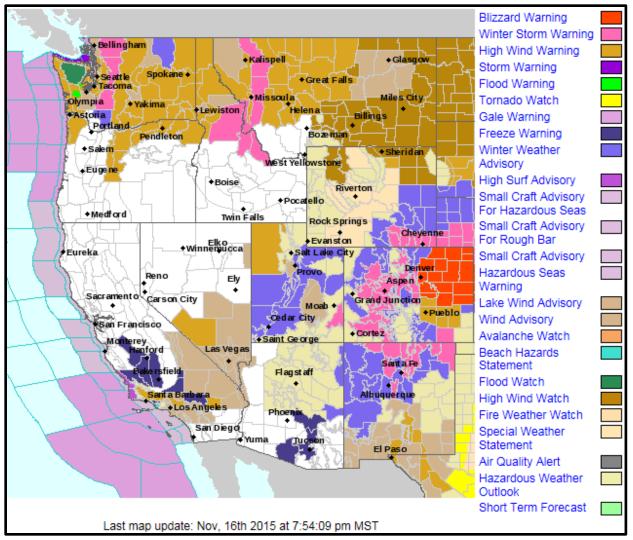
For the third consecutive weekend much of Northern California received wetting precipitation. The cold moist storm, which dropped snow levels to as low as 3000-3500 feet Sunday, has now moved southeast to the Nevada-Utah border. A broad eastern-Pacific high pressure ridge doesn't really build in strongly over our Area; instead it just nudges Northern California from the southwest. Much of Northern California will have a largely fair skies week ahead, and with very little chance of any showers. However, in the northwest and far north it will be a somewhat different picture. Humboldt County and the counties bordering Oregon will stay more unsettled and cloudier at times, and could see additional light rain two or three times between today and Friday. To the south though, the bulk of Northern California will see generally fair skies and gradually drying conditions. Look for maximum temperatures to rise back to 5-12 degrees above seasonal normals by Friday or Saturday, though nights will continue cool in drainage bottoms/ basin floors. There are light to locally moderate NW to NE postfrontal winds across many areas this morning, but the only significant north wind speeds by late afternoon could be confined to the south half of the Area. Winds on Tuesday through Thursday look generally lighter, being more variable in direction and mainly under 10 mph. Beyond Day 4, general forecast confidence is below average right now. For Thursday night/Friday through next weekend, the U.S. and European models are at odds on several day-to-day details.

SOUTHERN CALIFORNIA

The back side of a Pacific trough will bring northwest to north winds of 20 to 40 mph with gusts to 60 mph to the mountain ridges and desert passes through this afternoon. There will be isolated showers over the mountains and deserts this morning. Temperatures will be well below normal today, with 30s to low 40s across the mountains and mid 50s to mid 60s in the valleys. Minimum humidity will be mainly between 20% and 40% this afternoon. A ridge of high pressure will build into California from the Pacific Ocean bringing north to northeast winds of 20 to 30 mph with gusts to 50 mph to the mountains and below the canyons and passes of Southern California this evening through early Tuesday afternoon. Winds will lighten by Tuesday evening, but light offshore flow will continue through the end of the week. The ridge of high pressure will bring significant warming and cause minimum humidity to drop mainly into the teens Tuesday through the end of the week. A trough will move into the Great Basin from the Pacific Northwest bringing cooling this weekend. Depending on the exact track, offshore winds may increase over Southern California this weekend.



STATE WEATHER MAP



FIRE ACTIVITY

<u>Preparedness Levels</u> National Preparedness Level 1

Northern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

California Fire Weather Map Watches and Warnings

http://www.wrh.noaa.gov/firewx/main.php

NWS California River Forecast Center:

http://www.cnrfc.noaa.gov/



CAL OES Recovery

Inyo County Flooding

• Inyo County experienced flooding October 15 through October 18, 2105, in Death Valley and requested assistance from the U.S. Small Business Administration (SBA). Although the county did not report physical losses to homes and businesses, information indicated there may be economic losses to businesses. Cal OES IA is currently working with Inyo County on capturing economic loss information for businesses. If the County is able to provide information to the State that reveals at least five businesses have suffered substantial economic injury within 120 days from the incident period of the disaster, a formal request may be sent from Cal OES requesting SBA implement its Economic Injury Disaster Loans (EIDL).

Los Angeles County Flooding

On October 15, 2015, heavy rain and hail occurred in the Palmdale-Lancaster area at approximately 3:00 pm, which caused mudslides and flash floods, and resulted in road closures, stranded vehicles, power outages and other damages. Portions of Interstate 5 and other roads in the area were closed. Evacuation centers were opened for those not sheltering in place as necessary. Areas most impacted by the incident include the unincorporated areas of Lake Elizabeth, Hughes Lake, Leona Valley, Green Valley and the cities of Lancaster and Palmdale. Currently, a gubernatorial State of Emergency has not been proclaimed. Los Angeles County opened a Local Assistance Center (LAC) October 30-31, 2015, and November 7, 2015. State participation included representatives from the Department of Motor Vehicles, Contractors State License Board, and Department of Insurance. On November 4-5, 2015, representatives from Los Angeles County, Cal OES IA, and the U.S. Small Business Administration (SBA) conducted a joint preliminary damage assessment (PDA). Based on the findings, Cal OES submitted a request for a physical loss disaster declaration to SBA on November 12, 2015. If a declaration is approved, SBA will make low-interest loans available to homeowners, renters, businesses, and private non-profit organizations to apply.



CAL OES 2014 DROUGHT

Cal EOC Incident - 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC every other Monday at 1100 hours.



CAL OES 2014 DROUGHT

Cal EOC Incident - 2014 Drought

Local Emergency Proclamations:

A total of 62 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 28 Counties: Butte, Colusa, El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).





Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.